IAP13 Rec'd PCT/PTO 08 JAN 2002

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FORM (PT&-13	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE .	ATTORNEY'S DOCKET NUMBER						
(,	TR	ANSMITTAL LETTER	TO THE UNITED STATES	005222.00415						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	CON	CERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/567,447						
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
TITI E		CT/EP2004/009362 NVENTION	20 August 2004	20 August 2003						
MOB	ILE	MICRO-BAND INFORMATIO	N DISTRIBUTION							
i		T(S) FOR DO/EO/US MAN								
Applic	ant h	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:						
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.						
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		·	rired only if not communicated by the Internati	ional Bureau).						
		_	d by the International Bureau.							
_		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.										
		a. is attached hereto.	non-itted conden 25 11 C O 454/d\/4\							
7.	ο.	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
′.	u	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).								
		. –	ed by the International Bureau.	donal bureau).						
			owever, the time limit for making such amenda	ments has NOT expired						
		. —		Monto has the respired.						
8.		d. L.J have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search	n Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern documen	t(s) or information included:							
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT pr	eliminary amendment.							
17.		A substitute specification.								
18.	Ø	A power of attorney and/or chang								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.			nternational Application under 35 U.S.C. 154(c							
21.			guage translation of the International Application	on under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.								

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		NO (if known, see 37 CFR 1.5) /567,447		INTERNATIONAL	INTERNATIONAL APPLICATION NO. PCT/EP2004/009362			ATTORNEY'S DOCKET NUMBER	
				PCT/EP20				005222.00)415
23.	Response to Copy of Not USPTO Fo	tification of Miss	ing Require cited non U	uirements Under 35 U.S ments dated 07/07/2006 IS Patent documents att) (37 CFR 1.136)	·				
Th	e following f	ees have been s	submitted:					CALCULATIONS	PTO USE
24. 🗆							300	\$ \$0.00	
prepare	ritten opinior ed by IPEA/L	JS indicates all c	A/US or the	e international prelimina fy provisions of PCT Ar	ticle		port \$0	\$ \$0.00	·
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the Interna by IPEA/US indicates all claims satisfy proceedings as an International Searching Authority. International Search Report prepared by an ISA previously communicated to the US by the All other situations.			ational preliminary exa rovisions of PCT Article d on the international ap A other than the US and the IB.	ional preliminary examination report visions of PCT Article 33(1)-(4) \$0 on the international application to the					
	TOTAL OF 24, 25 and 26 =							\$ \$0.00	
	listing in an electronic medium) (37 CFR 1. The fee is \$250 for each additional 50 shee Total Sheets Extra Sheets Number		s filed in paper over 100 sheets (excluding 1.821(c) or (e) or computer program 192(j)). ts of paper or fraction thereof. of each additional 50 or RATE						
	400		fraction th	ereof (round up to a w	hole	***			
	- 100 =	0 /50 =		0		× \$250.		\$ \$0.00	
declara	rge of \$130. ition after the	00 for furnishing date of comme	any of the s ncement of	search fee, examination the national stage (37	n fee, CFR	or the oath 1.492(h)).	or	\$ \$130.00	
C	LAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total c	laims		- 20 =	0	x	\$50.	.00	\$ \$0.00	
Indepe	ndent claims	j	- 3=	0	x	\$200	.00	\$ \$0.00	
MULTI	MULTIPLE DEPENDENT CLAIMS (if applicable)				+ \$360.00			\$ \$0.00	
	TOTAL OF ABOVE CALCULATIONS =							\$ \$130.00	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					y .	\$ \$0.00		
	SUBTOTAL :					\$ \$130.00			
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + TOTAL FEES ENCLOSED =						om	\$ \$0.00	
							\$ \$130.00		
								\$ \$0.00	
							D =	\$ \$130.00	
GFREY:	0000010	9 190733 105	67447					Amount to be	\$
7	130.00 DA	ì						Amount to be	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. \$130.00 9-073_3 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Banner & Witcoff, Ltd. Ross A. Dannenberg Customer NUmber: 22907 NAME 49,024 **REGISTRATION NUMBER** Monday, January 8, 2007 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Zak DOFFMAN

Int'l Application No.: PCT/EP2004/009362

Serial No. 10/567,447 : Art Unit: To Be Assigned

Filed: February 7, 2006 : Examiner: To Be Assigned

For: MOBILE MICRO-BAND : Atty Docket: 005222.00415

INFORMATION DISTRIBUTION

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.§ 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Applicants submit the following documents to complete the requirements for acceptance under 35 U.S.C. § 371:

- 1. Fee Transmittal Sheet Form PTO-1390 (Modified) in Duplicate;
- 2. Copy of the Notification of Missing Requirements mailed July 7, 2006 and

- 3. Executed Declaration for Patent Application
- 4. Executed Power of Attorney by Assignee of Entire Interest and
- 5. Petition for Extension of Time Under 37 CFR 1.136(a)

Please charge our Deposit Account No. 19-0733 in the amount of \$1,820.00, as follows:

- \$ 130.00 Late declaration surcharge
- \$ 1,690.00 4 Months Petition for Extension of Time (37 CFR 1.136

We believe no additional fees are required. If this is incorrect, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Ross A. Dannenberg

Registration No. 49,024

Date: Monday, January 8, 2007

Banner & Witcoff, Ltd. Customer Number: 22907

RAD:mhn

PRIORITY DATE

08/20/2003



22907

SUITE 1100

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dex 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

> INTERNATIONAL APPLICATION NO. PCT/EP04/09362

I.A. FILING DATE

08/20/2004

OC000000019513515

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/567,447 Zak Doffman 005222.00415

RECEIVED **BANNER & WITCOFF** 1001 G STREET N W

'JUL 1 2 2006

BANNER & WITCOFF, LTD.

CONFIRMATION NO. 9984 371 FORMALITIES LETTER

Date Mailed: 07/07/2006

WASHINGTON, DC 20001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/07/2006
- Copy of the International Search Report filed on 02/07/2006
- Copy of Annexes to the IPER filed on 02/07/2006
- Preliminary Amendments filed on 02/07/2006
- Information Disclosure Statements filed on 02/07/2006
- Request for Immediate Examination filed on 02/07/2006
- Copy of references cited in ISR filed on 02/07/2006
- U.S. Basic National Fees filed on 02/07/2006
- Priority Documents filed on 02/07/2006

Docketed 7/12/06 Attny CAM /RAD/Intl Case Ref_ 005 222.00415 Action Response to N/Missing Rea

Due Date Last Dav_

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/567,447	PCT/EP04/09362	005222.00415	

FORM PCT/DO/EO/905 (371 Formalities Notice)